



151.502 V1

PS40Z SPOT ZOOM

QUICK START GUIDE

CONTROL MENU

Menu			Description	
DMX Addr	A001	001-512	DMX address setting	
Mode	3CH	3	DMX channel mode	
		8		
Auto	Auto		Automatic program	
Sound	Soud		Sound to light program	
Manual	F255	000-255	Manual setting	
	St99	00-99		
	r255	000-255		
	G255	000-255		
	b255	000-255		
	υ255	000-255		

DMX CHANNELS

3 Channels

Channel	Function	Value	Description
1	Dimmer	000-255	Master dimmer 0-100%
2	Zoom	000-255	Zoom, from far to near
3	Mode	000-050	DMX
		051-199	Automatic program show
		200-250	Sound to light show
		251-255	Reset

8 Channels

Function	Value	Description
Dimmer	000-255	Master dimmer 0-100%
Strobe	000-255	Strobe, from slow to fast
Colour	000-255	Red, intensity 0-100%
_	000-255	Green, intensity 0-100%
_	000-255	Blue, intensity 0-100%
_	000-255	White, intensity 0-100%
Zoom	000-255	Zoom, from far to near
Mode	000-050	DMX
	051-199	Automatic program show
	200-250	Sound to light show
	251-255	Reset
	Dimmer Strobe Colour Zoom	Dimmer 000-255 Strobe 000-255 Colour 000-255 000-255 000-255 000-255 000-255 Zoom 000-255 Mode 000-050 051-199 200-250



TROUBLE SHOOTINGThe checklist below may help you troubleshoot in the unlikely event that a problem occurs while using the product:

Symptom	Possible cause	Suggested action
No response from fixture.	No power to fixture.	Check that power is turned on. Check cables and connections.
	Fuse blown or internal fault.	Replace mean fuse or contact Beamz support or Beamz authorized service partner. Do not remove base or yoke covers. Do not attempt to replace a fuse or carry out any repairs or service that are not described in this User Manual unless you have both authorization
		from Beamz support or Beamz authorized service partner.
Fixture resets correctly but does not respond	The controller is not connected.	Connect controller.
(or does not respond correctly) to the controller.	Bad DMX-line.	Inspect connections and cables. Correct poor connections. Repair or replace damaged cables.
	DMX-line has no end resistance.	Insert DMX terminator plug in DMX output socket of last fixture on DMX-line.
	Incorrect fixture addressing.	Check fixture address and DMX mode settings.
	A fixture is defective and is disturbing data transmission on the DMX-line.	Unplug DMX IN and OUT connectors and connect them directly together to bypass one fixture at a time until normal operation is regained. Have defective fixture serviced by an
	Pin 2 and 3 are reversed in XLR connection.	authorized technician. Inspect connections and cables. Install a phase-reversing cable between the fixtures or swap pin 2 and 3 in the fixture, that behaves erratically.
Error after fixture reset.	Effect requires mechanical adjustment.	Check fixture's software version and error messages for more information. Contact Beamz support or Beamz authorized service partner.
Light output cuts out intermittently.	Fixture too hot.	Allow fixture to cool. Reduce ambient temperature. Ensure free airflow around fixture. Clean fixture if necessary.
	LEDs damaged	Disconnect fixture and contact Beamz support or Beamz authorized service partner.
	The power supply settings do not match local AC voltage and	Disconnect fixture. Check settings and correct if necessary.
	frequency.	



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is a leading developer of lighting products, including intelligent DMX moving heads, wireless battery operated DMX effects, static washes, sound-activated club effects, strobes & blacklights, LED lighting, fog and special effects machines, lasers and indoor and outdoor architectural lighting, as well as lighting controllers and protective bags.